PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/448,276 Filing Date November 24, 1999 First Named Inventor Yun-Bok Lee Art Unit 2871 **Examiner Name** T. Rude Attorney Docket Number 8733.032.00-US

ENCLOSURES (Check all that apply)							
x Fee Transm	nittal Form	Drawing(s)	After Allowance Communication to Group				
X Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmen	t/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Proprietary Information					
·· Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express Ab	andonment Request	Request for Refund	PTO/SB/08 Cited References (17)				
x Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)			20 70				
Response to Missing Parts/ Incomplete Application		Remarks	RECEIVED DEC-1 2003 ECHNOLOGY CENTER 2800				
Response to Missing Parts			IVED				
under 37 CFR 1.52 or 1.53							
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	MCKENNA LONG & ALDRIDGE LLP Eric J. Nuss						
Signature	Ere /	Mus					
Date	November 24, 2003						

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PATENT TRADEMARK OFFICE

<u> </u>					(Form up	dated to refle	ect FY 2004 fees eff		
FEE TRANSMITTAL					Comp	lete if Kn	own		
FEE TRANSMITTAL		Applic	ation	Numbe	er (09/448;27			
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Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	ner Na	ame		T. Rude		3	\Box
Applicant claims small entity status. See 37 CFR 1.27		Art Un	it		:	2871	<u> </u>		Ţ
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Name The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- iate provisio	onal filing fee or cov		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n		
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1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	•		<u> </u>	4
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Independent x = x	1460	130	1460	130	Petitions to	the Commiss	sioner		ᆌ
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1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				\exists
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•		xamination (RCE)		\dashv
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)					\dashv			
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SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Eric Nuss		tration No ey/Agent)		,106		Telephone	(202) 496-753	37	
Signature III IVI NOS				•		Date	November 24	, 2003	
- Total House								-	_



Docket No.: 8733.032.00-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yun-Bok Lee, et al.

Application No.: 09/448,276

Confirmation No.:

Filed: November 24, 1999

Art Unit: 2871

For:

A MULTI-DOMAIN LIQUID CRYSTAL

DISPLAY DEVICE

Examiner: T. Rud

RECEIVED DEC-1 2003

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure

Statement.

11/25/2003 SSANDARA 00000007 09448276

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DC:50251407.1

Application No.: 09/448,276 2 Docket No.: 8733.032.00-US

A partial translation of the non-English language references is enclosed.

A copy of each reference on PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0911, under Order No. 8733.032.00-US. A duplicate copy of this paper is enclosed.

Dated: November 24, 2003

Respectfully submitted,

Registration No.: 40,106

MCKENNA LONG & ALDRIDGE LLP

1900 K Street, N.W. Washington, DC 20006

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Attorney for Applicant

Under the Paperwork Reduction Act of 1995, no persons are requ

PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

ilred to respond to a collection or information unless it contains a valid OWB control number.					
C mplete if Kn wn					
Application Number	09/448,276				
Filing Date	November 24, 1999				
First Named Inventor	Yun-Bok Lee				
Art Unit	2871				
Examiner Name	T. Rude				
Attorney Docket Number	8733.032.00-US				

	U.S. PATENT DOCUMENTS						
	C:4=	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA	US-5,673,092	9-30-97	Horie et al			
	AB	US-6,525,794	2-25-03	Kim et al.			
	AC	6,356,335	3-12-02	Kim et al.	·		
	AD	6,473,142	10-29-02	Kim et al.			

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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]			
	ВА	JP 11-258605	9-24-99	Fujitsu LTD					
	BB	EP 1103840A2 /	5-30-01	Fujitsu LTD					
	ВС	EP 1111441A2	6-27-01	Fujitsu LTD		igsqcut			
	BD	EP 1113311A2	7-4-01	Fujitsu LTD					
	BE	EP 1113311 A3	1-16-02	Fujitsu LTD					
	BF	JP 8292423 ,	11-5-96	Sharp Corp					
	BG	JP 2000305086	8-23-00	Fujitsu LTD					
	ВН	JP 2000075275	3-14-00	NEC Corp					
	ВІ	JP 11242225 ,	9-7-99	Fujitsu LTD					
	BJ	EP 1030211 .	8-23-00	Fujitsu LTD					
	BK	DE 19950366A1	5-4-00	LG Philips LCD Co.LTD					
	BL	GB 2343012A	4-26-00	LG Philips LCD Co. LTD					
	ВМ	GB 2358576A ·	8-1-01	Otter Controls Limited					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), and/or country where published.	T²
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'Applicant's unique citation designation number (optional).
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Examiner	Date		
Signature	Considered		